COPPER FOIL FOR HIGH FREQUENCY CIRCUIT AND METHOD OF PRODUCTION OF SAME

5 ABSTRACT OF THE DISCLOSURE

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An electrodeposited copper foil having a rough surface having knob-like projections and a surface roughness of 2 to 4 µm at part of a surface thereof produced by electrolysis using an electrolyte containing copper as a main component and a compound having mercapto groups, at least one type of another organic compound, and chloride ions and an electrodeposited copper foil obtained by roughening treating an untreated copper foil having a matte side, for bonding with a resin substrate, having knob-like projections and a surface roughness of 2 to 4 µm by running a predetermined current through it for a predetermined time in an electroforming bath.